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**Date:** June 7, 2002

**No. of Pages (including cover):** 5

**To:** Commissioner for Patent

**Fax Number:** (703) 872-9306

**Contact Number:** (703) 308-3608

**From:** Hans-Peter Hoffmann, Ph.D.

**Reference No.:** 1102865-0302DIV

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**


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In re Application of : Grimes, et al.  
Serial No. : 10/098,690  
Filed : March 15, 2002  
For: : SYSTEM FOR METHOD FOR THE  
MODIFICATION AND PURIFICATION  
OF PROTEINS  
Examiner : to be announced  
Group Art Unit : 1653

I hereby certify that this paper is being telephone to No.: (703) 872-9306 addressed to: Commissioner for Patents Washington, D. C. 20231.	
Hans-Peter G. Hoffmann	37,352
Name	Reg. No.
	6-7-02
Signature	Date

Honorable Commissioner for Patents  
Washington, D.C. 20231

**INFORMATION DISCLOSURE STATEMENT**

Sir:

In accordance with the provisions of MPEP§609 and 37 CFR§§1.56 and 1.98, Applicant submits the Information Disclosure Statement of the references which are listed on the attached PTO-1449. Copies of the listed references were previously submitted and considered in the parent patent application Serial No. 08/484,740, now U.S. Patent No. 6,359,114.

NEWYORK 908906 (215)

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1102865-0302DIV

**REMARKS**

The IDS is submitted pursuant to 37 CFR § 1.97 for consideration by the Examiner before the mailing date of an initial Office Action or the completion of the three-month period from the date of filing the present divisional application for patent of the claims previously withdrawn from consideration by the Examiner, due to a previous Restriction Requirement in the parent application.

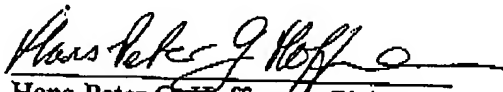
Although it is assumed that the references are still available in the aforementioned parent file, Applicant offers to supply new copies to the Examiner upon request.

The PTO-1449 references are believed not to disclose or suggest the present invention as claimed.

No fee is due.

Dated: June 7, 2002

Respectfully submitted,

  
Hans-Peter G. Hoffmann, Ph.D.  
Reg. No. 37,352

White & Case LLP  
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Enclosures

<b>FORM PTO-1449</b> <b>(REV. 2-82)</b>  <b>U.S. DEPARTMENT OF COMMERCE</b> <b>PATENT AND TRADEMARK OFFICE</b>  <b>INFORMATION DISCLOSURE STATEMENT</b>  <b>BY APPLICANT</b>	<b>Atty. Docket No.</b> <b>1102865-0302DIV</b>	<b>Serial No.</b> <b>10/098,690</b>
	<b>Applicant:</b> <b>Grimes, et al.</b>	
	<b>Filing Date:</b> <b>03/15/02</b>	<b>Group:</b> <b>1653</b>

## UNITED STATES PATENT DOCUMENTS

*Examiner Initial		Document No.							Date	Name	Class	Sub-Class	Filing Date, if Appropriate
	AA	4	0	4	2	6	8	2	8/1977	Spector	424	95	
	AB	5	3	1	6	7	2	8	5/1994	Hayashi et al	422	70	
	AC	5	0	0	6	3	3	4	4/1991	Stevens	424	88	
	AD	4	8	0	3	1	7	0	2/1989	Stanton et al	436	518	
	AE	4	7	6	2	9	1	3	8/1988	Stevens	530	345	
	AF	4	6	0	8	3	3	6	8/1986	Benovic et al	435	7	
	AG	5	0	2	3	0	7	7	6/1991	Gevas et al	424	88	
	AH	4	6	2	1	1	4	0	11/1986	Verhayden et al	544	276	
	AI	4	6	0	9	6	6	2	9/1986	Krenitsky	514	262	
	AJ	4	4	9	5	1	9	0	1/1985	Hagberg et al	514	262	

## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Sub-Class	Translation Yes No

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

	AK	Brochure from AMICON re "ULTRAFILTRATIONS SYSTEMS" Publication 750 Technical Service 1987
	AL	AMICON Brochure re Spiral-Wound/Hollow Fiber System Pages 54, 55, 8, 9, 24 and 25, 16 and 17 (copies)

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FORM PTO-1449 (REV. 2-82)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Atty. Docket No. 1102865-0302DIV	Serial No. 10/098,690
		Applicant: Grimes, et al.	
		Filing Date: 03/15/02	Group: 1653

INFORMATION DISCLOSURE STATEMENT  
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UNITED STATES PATENT DOCUMENTS

*Examiner Initial		Document No.							Date	Name	Class	Sub-Class	Filing Date, if Appropriate
	BA	5	1	8	8	7	3	3	2/1993	Wang et al.	210		
	BB	5	1	0	6	7	3	4	4/92	Nielsen	435	84	

FOREIGN PATENT DOCUMENTS

		Document No.							Date	Country	Class	Sub-Class	Translation Yes No
	BC	0	4	7	6	8	7	5	03/25/92	EP			
	BD	9	2	0	4	9	7	0	04/02/92	WO			
	BE	9	6	4	0	7	3	3	06/07/95	WIPO			

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

BF	E. Drioli et al "(catalytic membrane reactors)" <u>Chemistry &amp; Industry</u> No. 1, 1996, pp. 19-22
Examiner:	Date Considered:
* Examiner: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	